

Title (en)

METHOD OF VARYING FIRING RANGE AND EFFECT IN TARGET FOR SHELL AND SHELL CONFIGURED FOR THIS PURPOSE

Title (de)

VERFAHREN ZUR VARIIERUNG DES SCHUSSBEREICHES UND DER ZIELWIRKUNG FÜR EINE GRANATE UND FÜR DIESEN ZWECK KONFIGURIERTE GRANATE

Title (fr)

PROCÉDÉ DE VARIATION DE LA PORTÉE DE TIR ET EFFET SUR LA CIBLE D'UN OBUS ET OBUS CONFIGURÉ À CET EFFET

Publication

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Application

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Abstract (en)

[origin: WO2009051544A1] The present invention relates to a method and a shell (1) for achieving variable firing range and effect when firing from a launcher, which shell (1) contains a firing charge (10), a rocket motor charge (6) with gas outlet (8), a rocket motor nozzle (9) and an active part (5). According to the invention, this is achieved by virtue of the fact that the shell (1) also contains a release mechanism (15) for releasing the rocket motor nozzle (9) from the rocket motor charge (6) after a time delay determined with regard to firing range and effect, and that the rocket motor charge (6) comprises a propellant which is detonable.

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